PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. AVZ-001CPUSCN2 UTILITY First Inventor Rima Kaddurah-Daouk PATENT APPLICATION USE OF CREATINE OR CREATINE ANALOGS TRANSMITTAL FOR THE TREATMENT OF DISEASES OF THE Title **NERVOUS SYSTEM** (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 311 017 985 US MS Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) X Computer Program (Appendix) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission Х See 37 CFR 1.27. (if applicable, all necessary) Χ Specification [Total Pages 54 Computer Readable Form (CRF) a. (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the invention
 Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table Statements verifying identity of above copies or a computer program listing appendix Background of the Invention **ACCOMPANYING APPLICATION PARTS** Brief Summary of the Invention - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) Detailed Description 37 CFR 3.73(b) Statement Claim(s) Power of 10. - Abstract of the Disclosure (when there is an assignee) Attorney 4. X Drawing(s) (35 U.S.C. 113) (Total Sheets 11. English Translation Document (if applicable) Information Disclosure Copies of IDS 5. Oath or Declaration [Total Sheets 4 12. Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13. **Preliminary Amendment** Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Certified Copy of Priority Document(s) 15. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). 16. Applicant must attach form PTO/SB/35 or its equivalent. see 37 CFR 1.63(d)(2) and 1.33(b). Revocation of Prior Powers of Attorney and 17. Χĺ Other: Appointment of New Power of Attorney (4 Application Data Sheet. See 37 CFR 1.76 pages) 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: X Continuation Divisional Continuation-in-part (CIP) of prior application No.: 08/853174 1639 Bennett M. Celsa Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number: 00959 OR Correspondence address below LAHIVE & COCKFIELD, LLP Name Elizabeth A. Hanley 28 State Street Address City **Boston** State MA Zip Code 02109 Country US (617) 227-7400 (617) 742-4214 Telephone Name (Print/Type) Registration No. (Attorney/Agent) 53.623 Signature Date November 21, 2003

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 311 017 985 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the data about below. the date shown below.

Dated: November 21, 2003

Signature:

(Cynthia M. Soroos)

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004							Complete if Known						
							Application Number Not Yet Assigned						
							Filing Date				Concurrently Herewith		
							First Named Inventor			itor	Rima Kaddurah-Daouk		
Effective 10/01/2003, Patent fees are subject to annual revision.							Examiner Name Bennett M. Celsa			1. Celsa			
X Applicant claims small entity status. See 37 CFR 1.27							Art Unit 1639				· · · · · · · · · · · · · · · · · · ·		
TOTAL AMOUNT OF PAYMENT (\$) 385.00							Attorney Docket No. AVZ-001CPUSCN2						
METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)							
Check Credit Money Other None							DDITIO	TNAI	FEES		<u>`</u> _		
	Cai	rd	Order	Ш	THE THOMB	³. ^	יווטט	JITAL	FLLS				
x Depos	it Account:						F414.	0					
Deposit Account 12-0080							Entity	Fee	I Entity Fee	-			
Number			-0000			Fee Code	(\$)	Code			Fee Desc	ription	Fee Paid
Deposit Account Lahive & Cockfield, LLP						1051	130	2051	65	Surcharge -	- late filing fe	e or oath	
Name The Director	is authori:	zed to: //	check all th	at apply)		1052	50	2052	25	Surcharge - sheet.	- late provisio	nal filing fee or cover	
		-		ייי ר	v overpayments	1053	130	1053	130		n specification	1	
						1812	2,520	1812		_	nglish specification g a request for ex parte reexamination		
X Charge any additional fee(s) or any underpayment of fee(s)							·			•			
Charge fee(s) indicated below, except for the filing fee						1804 1805	920*	1804	920*	Examiner ad	ng publication of SIR prior to action		
to the above-identified deposit account.							1,840*	1805		Examiner ad			
FEE CALCULATION						1251	110	2251	55		for reply within first month		
1. BASIC FILING FEE						1252	420	2252	210		for reply within second month for reply within third month		
Large Entity Fee Fee	Small Er	ruty Fee	Fee Des	cription	Fee Paid	1253	950	2253	475				
Code (\$)	Code	(\$)				1254	1,480	2254	740			fourth month	
1001 770		385	Utility filin	•	385.00	1255	2,010	2255			or reply within	i fifth month	
1002 340		170	Design fil	-		1401	330	2401	165	Notice of Ap	-		
1003 530 1004 770	1	265 385	Plant filin Reissue f	-		1402 1403	330 290	2402 2403	165 145	•	f in support o	r an appeal	
1005 160	1	80		al filing fee	. —	1451	1,510	1451		•	oral hearing	lic use proceeding	
1000	•			-		1452	110	2452	55		evive – unavo		
SUBTOTAL (1) (\$) 385.00						1453	1,330	2453	665	Petition to re	evive - uninte	ntional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE						1501	1,330	2501	665	Utility issue	ity issue fee (or reissue)		
			xtra laims	Fee from below	Fee Paid	1502	480	2502	240	Design issue	e fee		
Total Claims	18 -2	:0** = [×	20.011	= 0.00	1503	640	2503	320	Plant issue t	fee		
Independent	3 -	3** =	٦×٦		= 0.00	1460	130	1460	130	Petitions to	the Commiss	sioner	
Claims 5.30 Multiple Dependent =						1807	50	1807	50	Processing	ng fee under 37 CFR 1.17(q)		
Large Entity Small Entity						1806	180	1806	180	Submission	on of Information Disclosure Stmt		
Fee Fee Code (\$)	Fee F	ee \$)	Fee	e Descript	<u>ion</u>	8021	40	8021	40		each patent a	ssignment per of properties)	
1202 18	2202		ms in exce	ess of 20		1809	770	2809	385	Filing a sub	mission after	final rejection	
1201 86	2201 4	3 Inde	pendent c	laims in e	cess of 3					(37 CFR 1.1 For each ad	l 29(a)) Iditional inver	ntion to be	
1203 290					, if not paid	1810	770	2810	385	examined (3	37CFR 1.129	(b))	
1204 86	2204 4		eissue ind ver origina	ependent : I patent	claims	1801	770	2801	385	-		xamination (RCE)	
1205 18	2205	9 ** R	eissue clai	ims in exc		1802	900	1802	900	of a design	expedited ex application	ammatton	
and over original patent					Other fee (specify)								
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater, For Reissues, see above						*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
		paiu, ii g	Cater, FO	, reissues	, 555 above						(Constant	(if anninght-1)	
SUBMITTED BY Name (Print/Type) Cypthic M. Sorgal							ation No		. 600			(if applicable))	
Name (Print/Type) Cynthia/M Soroo							y/Agent)		3,623		reiephone	(617) 227-7400	
Signature	1	- 1	1 ////	U I I I I	1 //1/1/	/ /					Date	November 21, 2	2003

I hereby certify that this corres	spondence is being deposite	d with the U.S. Postal Ser	ryce as Express Mail, Airbill No. EV 311 017 985
the date shown below.	to. Mo ratent Application,	I I MATERIAL	P.O. Box 1450, Alexandria, VA 22313-1450, or (Cynthia M. Soroos)
Dated: November 21, 2003	Signature:	MILLULY	(Cynthia M. Soroos)